

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(calculation near3 controller) near3 (crypto\$6 near3 circuit)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:15
L2	0	(calculation near3 controller) near3 (encrypt\$6 near3 circuit)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:15
L3	1775	(calculation near3 controller)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:15
L4	0	(l3) and (crypto\$6 near3 circuit\$2)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:16
L5	117	(crypto\$6 near3 circuit\$2)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:16
L6	1675	((encrypt\$6 or decrypt\$6) near3 circuit\$2)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:16
L7	1724	((encrypt\$6 or decrypt\$6 or crypt\$6) near3 circuit\$2)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:16
L8	88	(l7) and (calculat\$6 near3 control\$4)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:17
L9	0	(l8) and ((sub-key or subkey) near3 generat\$4)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:17
L10	39	(l8) and ((sub-key or subkey))	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:19
L11	39	(l10) and (intermediate near3 value)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:19
L12	38	(l10) and (selector)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:22
L13	0	(l10) and (partial near3 round near3 calculator)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:20
L14	0	(l10) and (partial near3 round)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:20
L15	1775	calculation near3 controller	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:22

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L16	3	(l15) and (l7)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:27
L17	40	controller near3 ((encrypt\$6 or decrypt\$6 or crypt\$6) near3 circuit)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:28
L18	14	(l17) and (control near3 signal)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:28
L19	23	controller near3 ((encrypt\$6 or decrypt\$6 or crypt\$6) adj circuit)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:32
L20	3	(calculation near3 controller) and ((encrypt\$6 or decrypt\$6 or crypt\$6) adj circuit)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:33
L21	23	(calculation near3 controller) and ((encrypt\$6 or decrypt\$6 or crypt\$6))	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:34
L22	0	((sub-key or subkey) near3 generator)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:34
L23	52	((sub-key or subkey) near3 generat\$6)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:34
L24	0	(l23) and (calculation near3 controller)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:35
L25	21	(l23) and (controller)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:42
L26	17	(l23) and (calculation)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:35
L27	0	controller near3 sequenc\$6 near3 ((encrypt\$6 or decrypt\$6 or crypt\$6) adj circuit)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:42
L28	0	control\$4 near3 sequenc\$6 near3 ((encrypt\$6 or decrypt\$6 or crypt\$6) adj circuit)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:42
L29	41	control\$4 near3 sequenc\$6 near3 (encrypt\$6 or decrypt\$6 or crypt\$6)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:43
L30	4	control\$4 near3 sequenc\$6 near3 ((encrypt\$6 or decrypt\$6 or crypt\$6) near5 circuit)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:45

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L31	41	control\$4 near3 sequenc\$6 near3 (encrypt\$6 or decrypt\$6 or crypt\$6)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:47
L32	0	(l31) and (sub-key or subkey)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:45
L33	2	controller near3 input near3 ((encrypt\$6 or decrypt\$6 or crypt\$6) near3 circuit)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:49
L34	22	sequenc\$6 near3 ((encrypt\$6 or decrypt\$6 or crypt\$6) near3 circuit)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:50
L35	1034	sequencing adj circuit	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:51
L36	0	sequencing adj (round adj circuit)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:51
L37	0	sequencing adj (encryption adj circuit)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:51
L38	240	(l35) and (controller)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:51
L39	2	(l38) and (encrypt\$6 or decrypt\$6 or crypt\$6)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:53
L40	6	control\$4 adj ((encrypt\$6 or decrypt\$6 or crypt\$6) adj circuit)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:56
L41	58	control\$4 near3 ((encrypt\$6 or decrypt\$6 or crypt\$6) adj circuit)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:17
L42	31	(l41) and sequenc\$6	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:57
L43	1	(l42) and (sub-key or subkey)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:57
L44	40	control\$4 near3 ((encrypt\$6 or crypt\$6) adj circuit)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:17
L45	0	(l44) and (sub-key or subkey)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:17

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L46	1	(l44) and (intermediate near3 value)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:18
L47	1299	DES near3 circuit	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:18
L48	5	DES near3 circuit near3 controller	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:19
L49	3	control\$4 near3 (des adj circuit)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:20
L50	92	control\$4 near3 (des near3 circuit)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:20
L51	0	(l50) and (sub-key or subkey)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:21
L52	0	des and (sub-key or subkey) and (control\$4 near3 encrypt\$4 near3 circuit)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:22
L53	131	des and (sub-key or subkey)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:22
L54	53	(l53) and (intermediate near3 value)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:22
L55	41	(l54) and controller	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:24
L56	41	(l55) and sequenc\$6	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:22
L57	1299	DES near3 circuit	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:24
L58	7	(l57) and (encrypt\$6 near3 controller)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:25
L59	144	(l57) and (controller)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:25
L60	1	(l59) and (sub-key or subkey)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:27

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L61	131	DES and (sub-key or subkey)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:27
L62	53	(l61) and (intermediate near3 value)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:29
L63	41	(l62) and controller	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:28
L64	41	(l63) and circuit	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:28
L65	60	des adj circuit	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:29
L66	15	(l65) and (controller)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:30
L67	45	encrypt\$6 adj controller	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:33
L68	0	(l67) and (sub-key or subkey)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:31
L69	584	control\$4 adj encrypt\$6	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:33
L70	4	(l69) and (sub-key or subkey)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:34
L71	4	(l69) and (intermediate near3 value)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 15:34
S1	0	kasumi near3 (circuit or dsp)	USPAT; USOCR; EPO	OR	OFF	2006/06/25 14:14
S2	185	kasumi	USPAT; USOCR; EPO	OR	OFF	2005/12/12 15:57
S3	48	(S2) and (circuit or dsp)	USPAT; USOCR; EPO	OR	OFF	2005/11/22 16:22
S4	0	(S2) with (circuit or dsp)	USPAT; USOCR; EPO	OR	OFF	2005/11/22 13:30

EAST Search History

S5	1	(S2) same (circuit or dsp)	USPAT; USOCR; EPO	OR	OFF	2005/11/22 13:30
S6	1	(S3) and encryption	USPAT; USOCR; EPO	OR	OFF	2005/11/22 15:57
S7	49833	mitsubishi.as.	USPAT; USOCR; EPO	OR	OFF	2005/11/22 13:47
S8	3	(S7) and (kasumi)	USPAT; USOCR; EPO	OR	OFF	2005/11/22 13:47
S9	0	(S7) and (encyrption)	USPAT; USOCR; EPO	OR	OFF	2005/11/22 13:47
S10	91	(S7) and (encryption)	USPAT; USOCR; EPO	OR	OFF	2005/11/22 13:47
S11	29	(S10) and (circuit)	USPAT; USOCR; EPO	OR	OFF	2005/11/22 13:47
S12	4	(S11) and (kasumi or misty)	USPAT; USOCR; EPO	OR	OFF	2005/11/22 13:47
S13	1	kasumi near3 encryption	USPAT; USOCR; EPO	OR	OFF	2005/11/22 17:47
S14	6	kasumi near3 encryption	US-PGPUB	OR	OFF	2005/11/22 15:58
S15	1	3gpp near3 circuit	USPAT; USOCR; EPO	OR	OFF	2005/11/22 17:01
S16	1	("20050238166").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/22 17:18
S17	0	((feistel near3 algorithm) or (misty)) near3 ((hardware or circuit or fpga or vlsi) near3 implementation)	USPAT; USOCR; EPO	OR	OFF	2005/11/22 17:19
S18	0	((feistel near3 algorithm) or (misty)) near3 (hardware or circuit or fpga or vlsi)	USPAT; USOCR; EPO	OR	OFF	2005/11/22 17:19
S19	4	((feistel near3 algorithm) or (misty)) with (hardware or circuit or fpga or vlsi)	USPAT; USOCR; EPO	OR	OFF	2005/11/22 17:20
S20	8	((feistel) or (misty)) with (hardware or circuit or fpga or vlsi)	USPAT; USOCR; EPO	OR	OFF	2005/11/22 17:20

EAST Search History

S21	0	misty near3 encryption near3 hardware	USPAT; USOCR; EPO	OR	OFF	2005/11/22 17:21
S22	49833	mitsubishi.as.	USPAT; USOCR; EPO	OR	OFF	2005/11/22 17:21
S23	13	(S22) and misty	USPAT; USOCR; EPO	OR	OFF	2005/11/22 17:22
S24	5	(S23) and (hardware circuit fpga vlsi)	USPAT; USOCR; EPO	OR	OFF	2005/11/22 17:21
S25	0	kasumi near3 round near3 circuit	USPAT; USOCR; EPO	OR	OFF	2005/11/22 17:47
S26	0	kasumi near3 round near3 circuit	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/11/22 17:47
S27	6	kasumi and round and circuit	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/11/22 17:47
S28	185	kasumi	USPAT; USOCR; EPO	OR	OFF	2005/12/12 15:57
S29	2	(S28) and (hardware near3 implementation)	USPAT; USOCR; EPO	OR	OFF	2005/12/12 15:59
S30	0	(misty near3 hardware near3 implementation)	USPAT; USOCR; EPO	OR	OFF	2005/12/12 16:00
S31	0	(misty) with (hardware near3 implementation)	USPAT; USOCR; EPO	OR	OFF	2005/12/12 16:00
S32	0	(misty) same (hardware near3 implementation)	USPAT; USOCR; EPO	OR	OFF	2005/12/12 16:00
S33	5	(misty) and (hardware near3 implementation)	USPAT; USOCR; EPO	OR	OFF	2005/12/12 16:00
S34	45	DES near3 (hardware near3 implement\$6)	USPAT; USOCR; EPO	OR	OFF	2006/04/19 11:22
S35	1	(DES near3 (hardware near3 implement\$6)).ab.	USPAT; USOCR; EPO	OR	OFF	2006/04/19 11:22

EAST Search History

S36	15	(S34) and (mux or multiplexer\$1)	USPAT; USOCR; EPO	OR	OFF	2006/04/19 12:49
S37	9038	DES and (circuit near3 diagram)	USPAT; USOCR; EPO	OR	OFF	2006/04/19 12:50
S38	281	(S37) and (mux or multiplexer\$1)	USPAT; USOCR; EPO	OR	OFF	2006/04/19 12:50
S39	7	(S38) and (hardware near3 implementation)	USPAT; USOCR; EPO	OR	OFF	2006/04/19 12:52
S40	16	DES and ((mux or multiplexer) near3 feedback)	USPAT; USOCR; EPO	OR	OFF	2006/04/19 12:52